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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	mplete if Known
Application Number	10/800,980
Filing Date	March 15, 2004
First Named Inventor	Robert Douglas Young
Art Unit	1755
Examiner Name	upassigned Man
Attorney Docket Number	P-108300 net us div

			U. S. PATEN	DOCUMENTS	CLASS	SUBLLASS
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (f known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Peges, Columbe, Lines, Where Relevent Passages or Belovant Figures Appear	
/h		^{US-} 4,257,815	03/24/81	Hauser		<u> </u>
m		^{US-} 4,428,984	01/31/84	Shimizn		-
12		^{US-} 4,453,978	06/12/84	Okimura et al.	_	_
1%		^{US-} 4,741,782	05/03/88	Styron	_	
m		^{US-} 4,828,619	05/09/89	Matsushita et al.		
		^{US-} 4,961,790	10/09/90	Smith et al.	_	
3		^{US-} 5,110,362	05/05/92	Hoarty et al.	_	
12		^{US-} 5,120,367	06/09/92	Smith et al.	_	
1		^{US-} 5,286,292	02/15/94	Tsukada et al.		+
2		^{US-} 5,328,507	07/12/94	Crocker	_	
(h		^{US-} 5,366,637	11/22/94	Turunc		_
2h		^{US-} 5,472,499	12/05/95	Crocker		_
		^{US-} 5,654,352	08/07/97	MacDonald		
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		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Examiner Signature

Date Considered | 10 / 18 / 0 / 4

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PTO/SB/08B (08-03)

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Substitute for form 1449/PTO	Complete if Known		
Substitute for form 1443% 10	Application Number	10/800,980	
INFORMATION DISCLOSURE	Filing Date	March 15, 2004	
STATEMENT BY APPLICANT	First Named Inventor	Robert Douglas Young	
(Use as many sheets as necessary)	Art Unit	1755	
(Use as many sneets as necessary)	Examiner Name	unaesigned /	
Sheet 2	Attorney Docket Number	p-108399-pct-us-div	

	·	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/h		JP833744, dated 12/24/96, Japan, Chugok v. Electric	
Jr.		The Trouble With Bubble, Concrete Journal, August 1996	
On		Blending Fly Ash For a Better Concrete, The Concrete Producer, June 1998	
		Effects of Unburned Carbon on the Sales and Disposal of Fly Ash on the AEP System Past and Present, Gregory Keenan, American Electric Power Service Corp.	
m		International Clean Coal Technology Symposium On Coal Ash Utilization, Feb. 27-29, 1996	
		Air Plus Super Air Plus, Fritz Pak Corporation	
		JP4317447 A2: Production of Concrete and Concrete Admixture, Intellectual Property Network.	
		Abstract XP 002152867	
		Abstract JP 05355137	

Examiner Date Considered Signature

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